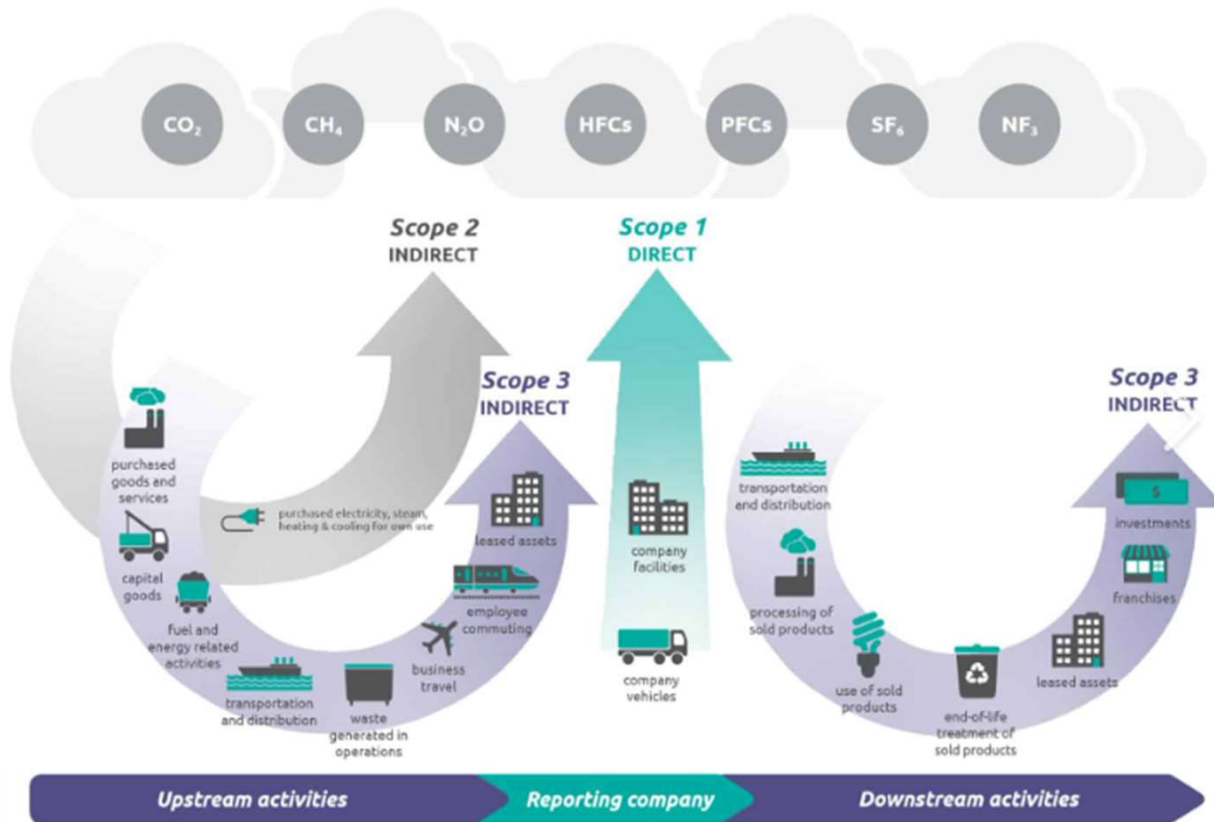


Climate Emergency

Scope 3 Supply Chain Update



Scope – 1, 2 and 3



- **What is Co2e** – carbon dioxide equivalent.
- **Scope 1** – Direct Emissions, e.g. Our Infrastructure, Buildings, etc
- **Scope 2** – Indirect Emissions, e.g. services that support Scope 1, Utilities, Energy, etc.
- **Scope 3** – Indirect Emissions, e.g. Supply Chain, business travel, etc.



Clarifying Emissions & Carbon Accounts



Carbon Emissions

- Scope 1 – Direct emissions
- Scope 2 – Indirect Emissions
- Scope 3 – Indirect Emissions including the Supply chain

Carbon Accounts

- Tier 1 – Spend based approach
- Tier 2 – Average Supplier Specific Approach – Sept 2024
- Tier 3 – Supplier Specific Approach

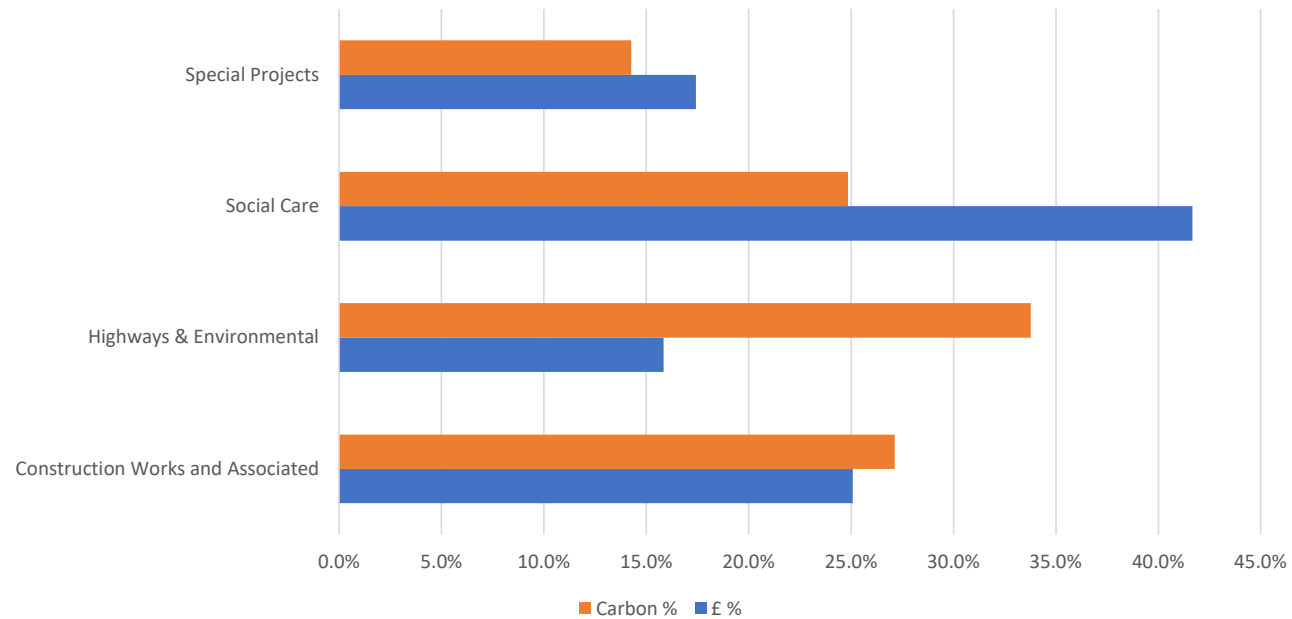


Carbon by category – 2021 /2022 spend



Category	Total Spend	£ %	Carbon kg co2e	Carbon %	Total Suppliers
Construction Works and Associated	£62,323,481.69	25.1%	22,950,095	27.12%	610
Highways & Environmental	£39,346,325.25	15.8%	28,582,221	33.78%	395
Social Care	£103,544,043.40	41.7%	21,021,528	24.84%	805
Special Projects	£43,278,291.86	17.4%	12,071,424	14.26%	4823
Total	£248,492,142.20	100%	84625268	100%	6633

Category Analysis %



Procurement Workstream Action Plan

FOCUS: Scope 3 emissions within the supply chain, integrate Sustainability into the procurement process and contracts as default. Shifting the way of delivering services to reduce carbon.

**What are we doing specifically in this area?
Well on our way (2022-2026),**

Title	Responsible	Target	Activity	Measure	BRAG
Carbon Accounts FY (2021 – 2022) FY (2022 – 2023)	Commercial Services	Completed Sept 2023	Submit annual Carbon Accounts data to Welsh Gov. Produce a carbon impact assessment to identify high carbon spend categories as per WPPN 12/21.	PCC annual Carbon Accounts submitted to Welsh Gov.	Green
Carbon reduction requirements embedded in Contracts.	Commercial Service & Service areas, e.g. HTR Social Care	2025	Early engagement with service areas to embed carbon reduction aims within tenders. Including implementing the use of Circular Economy, 4Rs and CO2e target reductions in contracts to reduce the lifecycle carbon and thus promote Net Zero.	# of contracts influenced – 31 so far.	Green
Carbon emissions data reporting embedded in Contracts.	Welsh Government, Commercial Service	December 2023	Working with service areas to embed requirements within contracts for suppliers to report on their carbon emissions in delivery of the contract. Implement a blended approach (tier 1 and tier 2) to record CO2e emission within the supply chain.	Improve data of scope 3 emission	Green
Market Research	Commercial Service	Completed	Undertake market research to have a better insight into carbon reduction plans within our current supply chain.	Number of suppliers responded to survey.	Blue

Supplier Net Zero Plans.	Commercial Services	01/04/23 01/04/24 01/04/25	<p>Work with key suppliers on Net Zero plans:</p> <ul style="list-style-type: none"> By 01/04/23, 90% of suppliers with spend above £2m pa have Net Zero plans in place. By 01/04/24, 90% of suppliers with spend between £1m-£2m pa have Net Zero plans in place. By 01/04/25, 90% of suppliers with spend between £250k-£1m pa have Net Zero plans in place. 	31/3/23 = 33% of contracts 31/3/24 = x% 31/3/25 = x%	Amber
CO2e reductions in supply chains	Commercial Services	01/04/24 01/04/25	<p>To work with supply chain to make CO2e reductions:</p> <ul style="list-style-type: none"> By 01/04/24, for suppliers with annual spend above £2m, reduce CO2e by 10%. By 01/04/25, for suppliers with annual spend between £1m-£2m, reduce CO2e by 10%. 	% Reduction in emissions	Green
Supplier Carbon Reduction Planning Portal	Commercial Services Social Care ICT	Nov23	To implement a new portal for suppliers to identify their current Co2e position and secure recommendations to improve.	Number of suppliers sign up.	Green
Wellbeing of Future Generations Act 2015	Commercial Services	Ongoing	Collaborate with service areas to help the council meet their obligation to the Wellbeing of Future Generations Act 2015.	All above threshold procurements include WFGA objectives.	Green
Green Network	Council-wide	Ongoing	Establish a 'Green Network' to build an inhouse community of sustainability champions to promote Net Zero.	Number of Sustainability Champions signed up.	Green

CRYFACH *tecach* **GWYRDDACH** **STRONGER** *fairer* **GREENER**



Thank You

